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Attorney Docket No. SYMXP011

PATENT

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Cindy S. Kapfan

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Youqi Wang et al.

Application No.: 10/642,352

Filed: August 15, 2003

Title: System for Synthesis of Electrode

Array

Examiner: Luan V. Van

Group Art Unit: 1753

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO/SB/08A and PTO/SB/08B may be material to examination of the above-identified patent application. Applicants submit the list of these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

Accompanying this Information Disclosure Statement is the fee set forth in 37 CFR 1.17(p) for submission of an information disclosure statement under §1.97(c).

69/18/2607 KNARZII 00000060 10642352

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If it is determined that any additional fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-1652 (Order No. SYMXP011).

Respectfully submitted,

Cindy S. Kaplan

Registration No. 40,043

P.O. 2448 Saratoga, CA 95070 (408) 399-5608

PTO/SB/08A (09-06)

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Sheet 1

## TNFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 7

Complete if Known			
Application Number	10/642,352		
Filing Date	August 15, 2003		
First Named Inventor	Youqi Wang		
Art Unit	1734		
Examiner Name	Luan V. Van		
Attorney Docket Number	SYMXP011		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Α	<sup>US-</sup> 6,621,263	09-2003	Al-Janabi et al.	
	В	<sup>US-</sup> 6,884,333	04-2005	Landau, Uziel	
	С	<sup>US-</sup> 5,217,112	06-1993	Almon, Amy C.	
	D	<sup>US-</sup> 4,172,777	10-1979	Yamamoto et al.	
	E	<sup>US-</sup> 6,187,164	02-2001	Warren et al.	
	F	<sup>US-</sup> 6,251,245	06-2001	Satsutani et al.	
	G	<sup>US-</sup> 5,445,726	08-1995	Cammann, Karl	
	Н	<sup>US-</sup> 4,166,020	08-1979	Trampert, Hans R.	
	1	<sup>US-</sup> 6,106,692	08-2000	Kunimatsu et al.	
	J	<sup>US-</sup> 4,863,572	09-1989	Jasinski, Raymond J.	
	К	<sup>US-</sup> 4,696,103	09-1987	Behl et al.	
·-		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>

Examiner	Date	- · · · - · ·
Signature	Considered	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or supering this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (09-06)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Unua .... e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known **Application Number** 10/642,352 INFORMATION DISCLOSURE **Filing Date** August 15, 2003 STATEMENT BY APPLICANT **First Named Inventor** Youqi Wang Art Unit 1753 (Use as many sheets as necessary) **Examiner Name** Luan V. Van Attorney Docket Number Sheet 2 SYMXP011 of

	Low	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	L	Yabe et al., "Rotating Ring Disk Electrode in Molten Chloride," Electrochimica Acta, Vol. 34, No. 10, pp. 1479-1483, 1989.	
	М	Strycker et al., "Development of a platinum rotating disc electrode for dynamic electrochecmial measurements in glass melts," Journal Non-Crystalline solids 289 (2001),106-112	
	N	Stojanovic et al. "Development of a rotating rind-disc electrode for high temperature studies in cryolite-based melts," Journal of Applied Electrochemistry 25 91995, 456-461.	
	0	Ito et al., "Rotating Ring Disk Electrode in Molten Chloride Systems", Materials Science Forum vol. 73-75 (1991), pp. 409-414.	
	Р	Derwent abstract of Kunimatsu et al., August 22, 2000	
	Q	"Coating" definition from Webster's Third New International Dictionary, un abridged, 1993.	
	R	Chemical Elements.com - Molybdenum downloaded from www.chemicalelements.com on March 20, 2007	
	s	Chemical Elements.com - Gold downlaoded from www.chemicalelements.com on March 20, 2007	
	Т	"Chart of COE's Coefficient Thermal Expansion" from www. lucasmilpaupt.com on March 21, 2007.	
	U	Karthik Ramaswami et al., "Rotating Disk Studies in Molten Carbonates", J. Electrochem. Soc., Vol. 141, No. 3, March 1994.	

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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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1 Applicant's unique citation designation number (optional). 
2 Applicant is to place a check mark here if English language Translation is attached.

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